

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	92610	piezo\$1electric\$1 or piezo adj electric	US-PGPUB; USPAT	OR	ON	2006/09/22 17:13
S3	77418	multi-layer or multi adj layer	US-PGPUB; USPAT	OR	ON	2006/03/15 12:45
S4	3754	S2 and S3	US-PGPUB; USPAT	OR	ON	2006/03/15 12:32
S5	10183	(internal or inner) adj electrode	US-PGPUB; USPAT	OR	ON	2006/03/16 10:47
S6	196	S4 and S5	US-PGPUB; USPAT	OR	ON	2006/03/15 12:33
S7	288540	multi-layer or multi adj layer or stacked	US-PGPUB; USPAT	OR	ON	2006/09/25 09:33
S8	737	S2 and S7 and S5	US-PGPUB; USPAT	OR	ON	2006/03/15 12:46
S9	92795	piezo\$1electric\$1 or piezo adj electric	US-PGPUB; USPAT	OR	ON	2006/03/16 10:47
S10	10189	(internal or inner) adj electrode	US-PGPUB; USPAT	OR	ON	2006/03/16 10:47
S11	1829	S9 and S10	US-PGPUB; USPAT	OR	ON	2006/03/16 10:48
S13	1571	S9 and S10 and (\$6layer\$3 or stack\$3)	US-PGPUB; USPAT	OR	ON	2006/03/16 10:49
S14	966	S9 and S10 and (multi\$1layer\$3 or multi adj layer\$3 or stack\$3)	US-PGPUB; USPAT	OR	ON	2006/03/16 10:50
S15	785	S9 and S10 and (multi\$1layer\$3 or multi adj layer\$3 or stack\$3) and ((outer or external) with electrode)	US-PGPUB; USPAT	OR	ON	2006/09/25 12:25
S16	289017	multi-layer or multi adj layer or stacked	US-PGPUB; USPAT	OR	ON	2006/03/16 10:51
S17	739	S9 and S16 and S10	US-PGPUB; USPAT	OR	ON	2006/03/16 10:51
S18	173	S15 not S17	US-PGPUB; USPAT	OR	ON	2006/03/16 10:51
S19	1997	310/328.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/16 12:03
S20	277872	laminat\$3	US-PGPUB; USPAT	OR	ON	2006/03/16 16:24
S21	92795	piezo\$1electric\$1 or piezo adj electric	US-PGPUB; USPAT	OR	ON	2006/03/16 16:24
S22	10189	(internal or inner) adj electrode	US-PGPUB; USPAT	OR	ON	2006/03/16 16:24

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S23	872	S21 and S22 and S20	US-PGPUB; USPAT	OR	ON	2006/03/16 16:24
S24	83281	(outer or external) with electrode	US-PGPUB; USPAT	OR	ON	2006/03/17 10:06
S25	696	S23 and S24	US-PGPUB; USPAT	OR	ON	2006/03/16 16:24
S26	5	("3565140" "4633120" "5165809" "6316864" "6707231").PN. OR ("6930435").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:25
S27	4	("20010017502" "5937493" "6184609").PN. OR ("6661156"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:25
S28	7	("4752712" "5153477" "5155409" "5278471" "5345137" "5485437" "6064142").PN. OR ("6765337").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:26
S29	7	("4011474" "4845399" "5254212" "5459371" "6104129").PN. OR ("6700306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:26
S30	45	("3521090" "3989965" "4523121" "4633120" "4641052" "4700204" "4780639" "4803763" "4845399" "4885498" "4932119" "4978881" "4994703" "5089739").PN. OR ("5438232"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:28
S31	10	("2479926").PN. OR ("5252883"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:29
S32	22	("1875953" "2607858" "2969512" "3474268" "3902083" "3902084" "4047992" "4099211" "4314174" "4318062" "4553059" "4554477" "4583059" "4632311" "5225734" "5239518").PN. OR ("5475278"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:30
S34	7	("5072240" "5548314" "5684520" "5755019" "5786833" "5945773" "5983471").PN. OR ("6862782").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:31
S35	8	("4011474" "4051396" "5148070" "5148077" "5295288" "5593721" "6512323").PN. OR ("6731048").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:55
S36	2733	(adhesive near3 (band tape)) with insulat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 10:08

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S37	92795	piezo\$1electric\$1 or piezo adj electric	US-PGPUB; USPAT	OR	ON	2006/03/17 09:56
S38	46	S36 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 09:56
S41	173	((adhesive near3 (band tape)) with insulat\$3) same (melt\$3 vulcaniz\$3 sinter\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 10:24
S42	0	S41 and S37	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 10:08
S43	10	((adhesive near3 (band tape)) with insulat\$3) same (melt\$3 vulcaniz\$3 sinter\$3) same electrode	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/17 10:25
S44	4	((("5438232") or ("5475278") or ("20010009344") or ("20020084872")).PN.	US-PGPUB; USPAT	OR	OFF	2006/03/17 10:55
S45	2453	310/328.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 17:14
S46	657693	multi\$1layer or multi adj layer or stacked	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:33
S47	255753	piezo\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:34
S48	20445	S46 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:34
S49	10844	(internal or inner) adj electrode	US-PGPUB; USPAT	OR	ON	2006/09/25 09:34

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S50	970	S48 and S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 12:01
S51	345	310/340.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 12:01
S52	1325	310/365-366.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/25 14:03
S53	427	310/365-366.ccls.	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 14:04